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DOCKET NO: D0540-700410

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: David J. Hunniford, et al.
Serial No: 10/700,381
Confirmation No: 5795
Filed: November 4, 2003
For: METHODS AND APPARATUS FOR REDUCING NITRATE
DEMANDS IN THE REDUCTION OF DISSOLVED AND/OR
ATMOSPHERIC SULFIDES IN WASTEWATER

Examiner: Not Yet Assigned
Art Unit: 1724

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the 8th day of July, 2004.


Wendy Kleis

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith are the following documents:

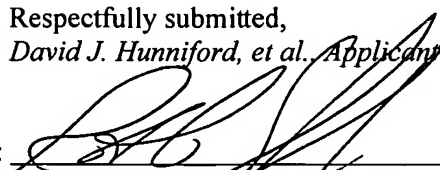
- ☒ Statement Filed Pursuant to the Duty of Disclosure Under 37 CFR §§1.56, 1.97 and 1.98, Form PTO-1449
- ☒ Return Receipt Postcard

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 395-7000.

A check is not enclosed. If a fee is required, the Commissioner is hereby authorized to charge Deposit Account No. 50/2762. A duplicate of this sheet is enclosed.

Respectfully submitted,
David J. Hunniford, et al., Applicant

By:


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Cambridge, Massachusetts 02142
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Docket No. D0540-700410
Date: July 8, 2004
XnddX



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Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

STATEMENT FILED PURSUANT TO THE DUTY OF
DISCLOSURE UNDER 37 CFR §§1.56, 1.97 AND 1.98

Sir:

Pursuant to the duty of disclosure under 37 C.F.R. §§1.56, 1.97 and 1.98, the Applicant requests consideration of this Information Disclosure Statement.

PART I: Compliance with 37 C.F.R. §1.97

This Information Disclosure Statement has been filed before the mailing date of a first Office Action on the merits in the above-identified case.

No fee or certification is required.

PART II: Information Cited

The Applicant hereby makes of record in the above-identified application the information listed on the attached form PTO-1449 (modified). The order of presentation of the references should not be construed as an indication of the importance of the references.

PART III: Remarks

Documents cited anywhere in the Information Disclosure Statement are enclosed unless otherwise indicated. It is respectfully requested that:

1. The Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims;
2. The enclosed form PTO-1449 be signed by the Examiner to evidence that the cited information has been fully considered by the Patent and Trademark Office during the examination of this application;
3. The citations for the information be printed on any patent which issues from this application.

By submitting this Information Disclosure Statement, the Applicant makes no representation that a search has been performed, of the extent of any search performed, or that more relevant information does not exist.

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 U.S.C. §102.

Notwithstanding any statements by the Applicant, the Examiner is urged to form his own conclusion regarding the relevance of the cited information.

An early and favorable action is hereby requested.

Respectfully submitted,
David J. Hunniford, et al., Applicant

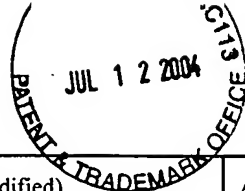
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Robert A. Skrivaneck, Jr., Reg. No. 41,316
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Docket No. D0540-700410

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XnddX



FORM PTO-1449/A and B (Modified)

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

APPLICATION NO.: 10/700,381

ATTY. DOCKET NO.: D0540-700410

FILING DATE: November 4, 2003

CONFIRMATION NO.: Not Yet Assigned

APPLICANT: David J. Hunniford, et al.

GROUP ART UNIT: Not Yet Assigned

EXAMINER: Not Yet Assigned

Sheet 1 of 1

U.S. PATENT DOCUMENTS

Examiner's Initials	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication or of issue of Cited Document MM-DD-YYYY
		Number	Kind Code		
		RE36,651*		Hunniford, et al.	04-11-2000
		RE37,181*	E	Hunniford, et al.	05-22-2001
		3,300,404*		Howe, et al.	01-24-1967
		4,446,031*		List	05-01-1984
		4,501,668*		Merk, et al.	02-26-1985
		4,612,124*		Escrig	09-16-1986
		4,680,127*		Edmondson	07-14-1987
		4,681,687*		Mouché, et al.	07-21-1987
		4,911,843*		Hunniford, et al.	03-27-1990
		5,385,842*		Weimer, et al.	01-31-1995
		5,500,368*		Tatnall	03-19-1996
		5,833,864*		Miller, et al.	11-10-1998
		5,948,269*		Stone	09-07-1999
		6,309,597*	B1	Ballinger, Jr., et al.	10-30-2001

FOREIGN PATENT DOCUMENTS

Examiner's Initials	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document (not necessary)	Date of Publication of Cited Document MM-DD-YYYY	Translation (Y/N)
		Office/ Country	Number	Kind Code			

OTHER ART — NON PATENT LITERATURE DOCUMENTS

Examiner's Initials	Cite No.	Include name of the author (in CAPITAL LETTERS) title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, relevant page(s), volume-issue number(s), publisher, city and/or country where published.	Translation (Y/N)
		Odor and Corrosion Control in Sanitary Sewerage Systems and Treatment Plants, Copyright 1989, ISBN 0-8155-1192-2, pp. 59 and 60.	

EXAMINER

DATE CONSIDERED

#EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

*a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. __, filed __, and relied upon for an earlier filing date under 35 U.S.C. 120 (continuation, continuation-in-part, and divisional applications), or a copy of this reference need not be provided as the reference is a published U.S. Patent or U.S. Patent application and the present application was filed after June 30, 2003.

[NOTE - Must provide a copy of any patent, publication, other information listed, even if it was previously submitted to, or cited by, the U.S. Patent Office in an earlier application, unless the earlier application is identified by the IDS and is relied upon for an earlier filing date under 35 U.S.C. §120, and the copy was provided in the earlier application.]